MEMORANDUM

TO:

Chris Petersen, DPO

EPA Region 6

THRU:

Chris Quina, TATL

Region 6 Technical Assistance Team

FROM:

Steven Cowan Humbler Sc.

Region 6 Technical Assistance Team

DATE:

September 6, 1994

REF:

TAT Contract Number 68-WO-0037

TDD #: T06-9405-905 PAN: E06Z170VAA

SUBJECT:

Narrative Summary

Gould, Inc.

Frisco, Collin-Denton County, TX. CERCLIS #: TXD006451090

INTRODUCTION

The Region 6 Technical Assistance Team (TAT) was tasked by the U. S. Environmental Protection Agency (EPA) to review the existing EPA Region 6 CERCLIS file for Gould, Inc. so a final decision can be made by EPA as to the site's current CERCLIS status. From the file review, relevant Hazard Ranking System (HRS) data was collected, and the site was found to be an active facility and a RCRA non-filer. Based on the file review, the EPA will make the decision to conduct further remedial action or to assign the classification of No Further Remedial Action Planned (NFRAP) for the site. This memorandum will briefly describe the information obtained from the file for the Gould, Inc. site.

SITE HISTORY AND DESCRIPTION

The Gould, Inc. site, which is located in Frisco, Texas, is an active secondary lead smelter with two landfills. Soil samples collected from the landfill detected lead below 1000 ppm on an average and low levels of cadmium. Ground water samples had low levels of lead.

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REGULATORY STATUS OF SITE

The site is an active facility and RCRA non-filer. A Site Inspection was conducted by the state in 1984.

RELEVANT HRS DATA

The sources at the site are two landfills. Lead and cadmium were found in the soil samples collected from the landfill.

Ground water is used for drinking water within the target distance limit of the Ground Water Migration Pathway. The nearest drinking water well is approximately ½ mile from the site. Low levels of contamination was observed in an on-site well. It is not known if the sampled well is a drinking water well or a monitoring well.

Drainage from the site and surface water usage within the 15-mile target distance limit of the Surface Water Migration Pathway are not known.

The number of Soil Exposure Pathway targets is not known.

The site is located in a rural area and lacks a substantial number of targets for the Air Migration Pathway.